



# Noise Impact Comparisons



## 2006 Estimated Population Impacts - Change Analysis Summary

	DNL Noise Exposure With Proposed Action		
	65+ DNL	60 to 65 DNL	45 to 60 DNL
Alternative>	1.5 DNL	3.0 DNL	5.0 DNL
Level of Impact>	Significant	Slight to Moderate	Slight to Moderate
<b>Noise Increases</b>			
Integrated Airspace Variation without ICC	21,399	37,558	142,517
Mitigated Integrated Airspace Variation without ICC	545	21,626	15,509
<b>Noise Decreases</b>			
Integrated Airspace Variation without ICC	5,970	1	39,400
Mitigated Integrated Airspace Variation without ICC	310	1	35,684

## 2011 Estimated Population Impacts - Change Analysis Summary

	DNL Noise Exposure With Proposed Action		
	65+ DNL	60 to 65 DNL	45 to 60 DNL
Alternative>	1.5 DNL	3.0 DNL	5.0 DNL
Level of Impact>	Significant	Slight to Moderate	Slight to Moderate
<b>Noise Increases</b>			
Integrated Airspace Variation with ICC	15,826	34,824	290,758
Mitigated Integrated Airspace Variation with ICC	0	16,803	50,392
<b>Noise Decreases</b>			
Integrated Airspace Variation with ICC	6,984	22	62,537
Mitigated Integrated Airspace Variation with ICC	3,201	1	207,629